

10

**FIG. 1**

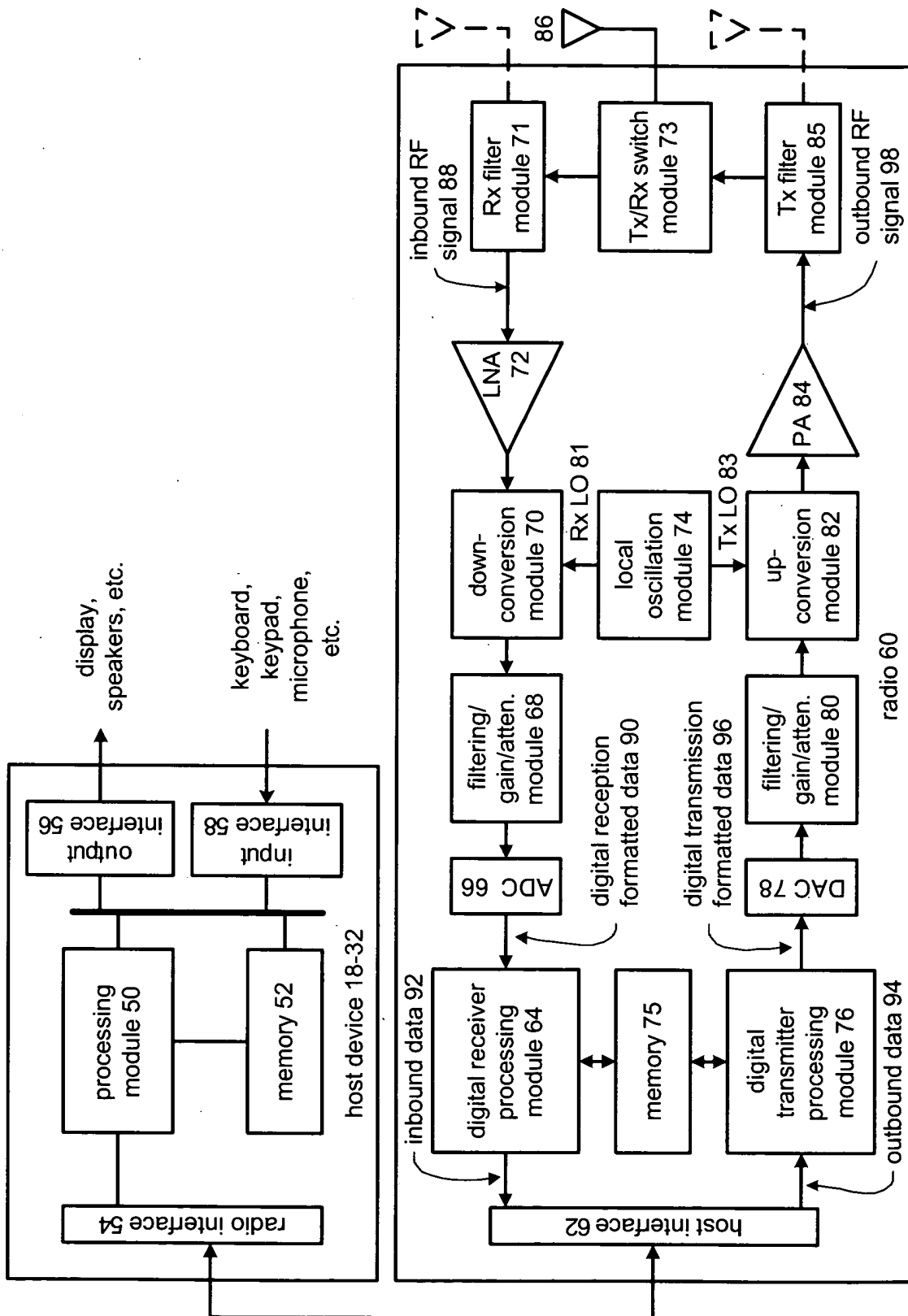
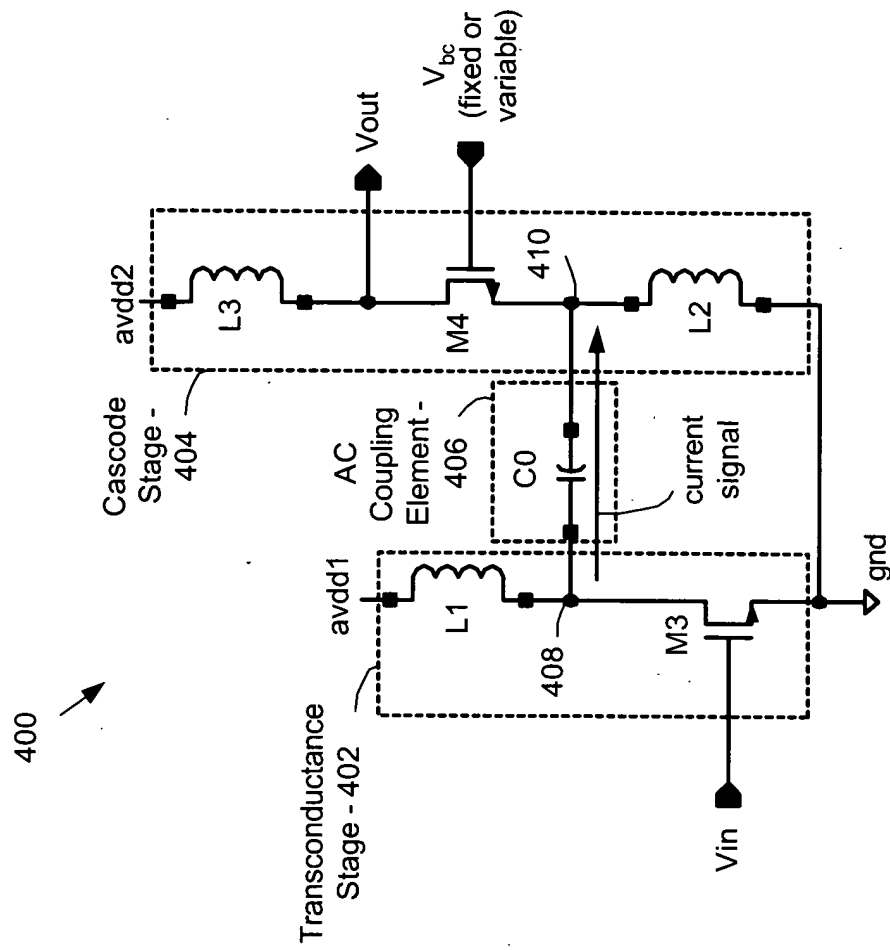
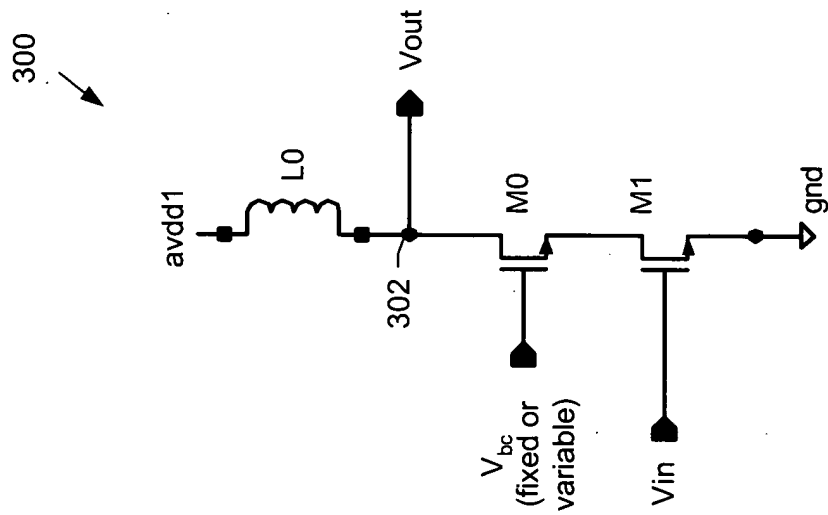
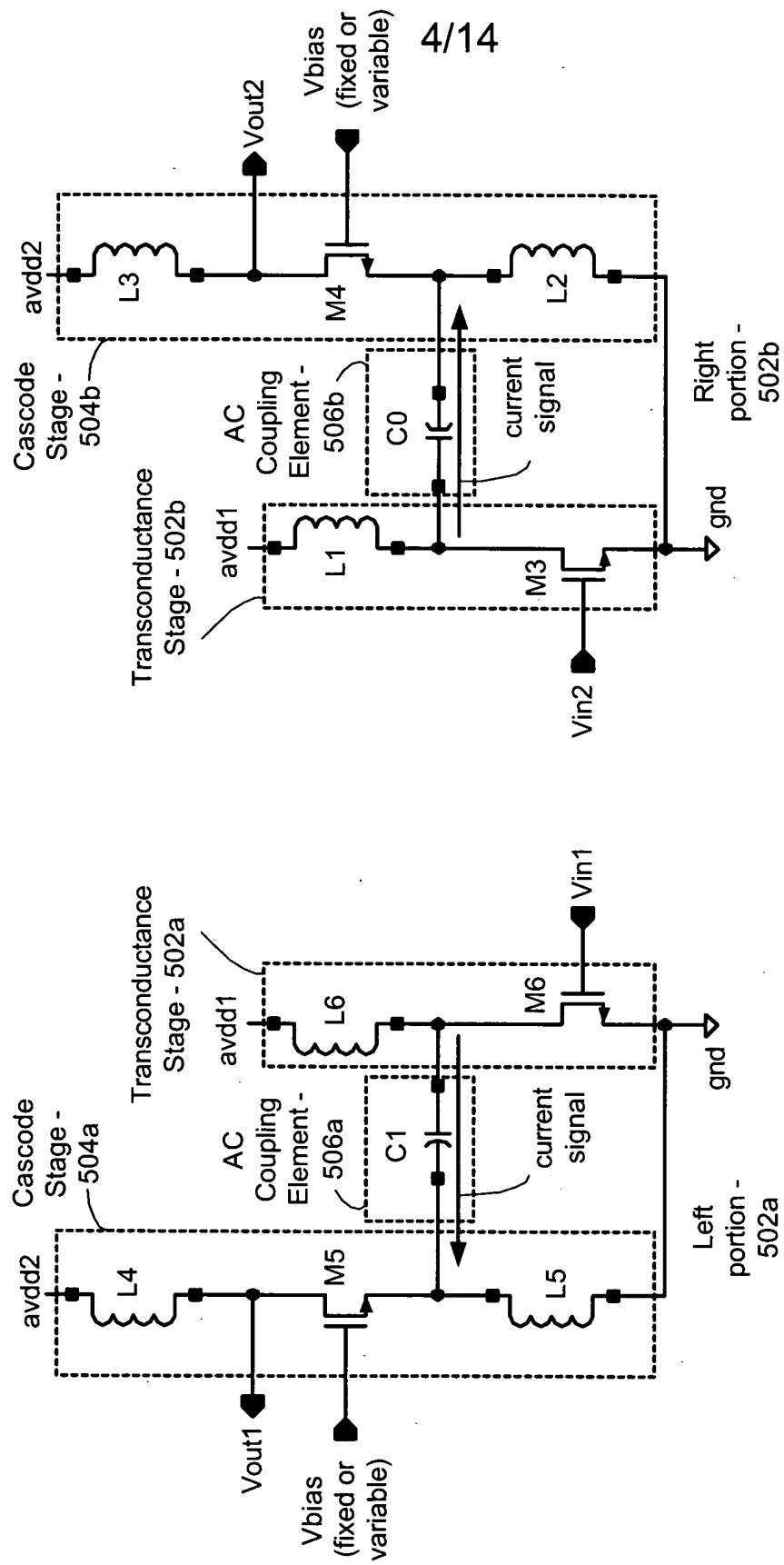


FIG. 2

**FIG. 4****FIG. 3**



**FIG. 5**

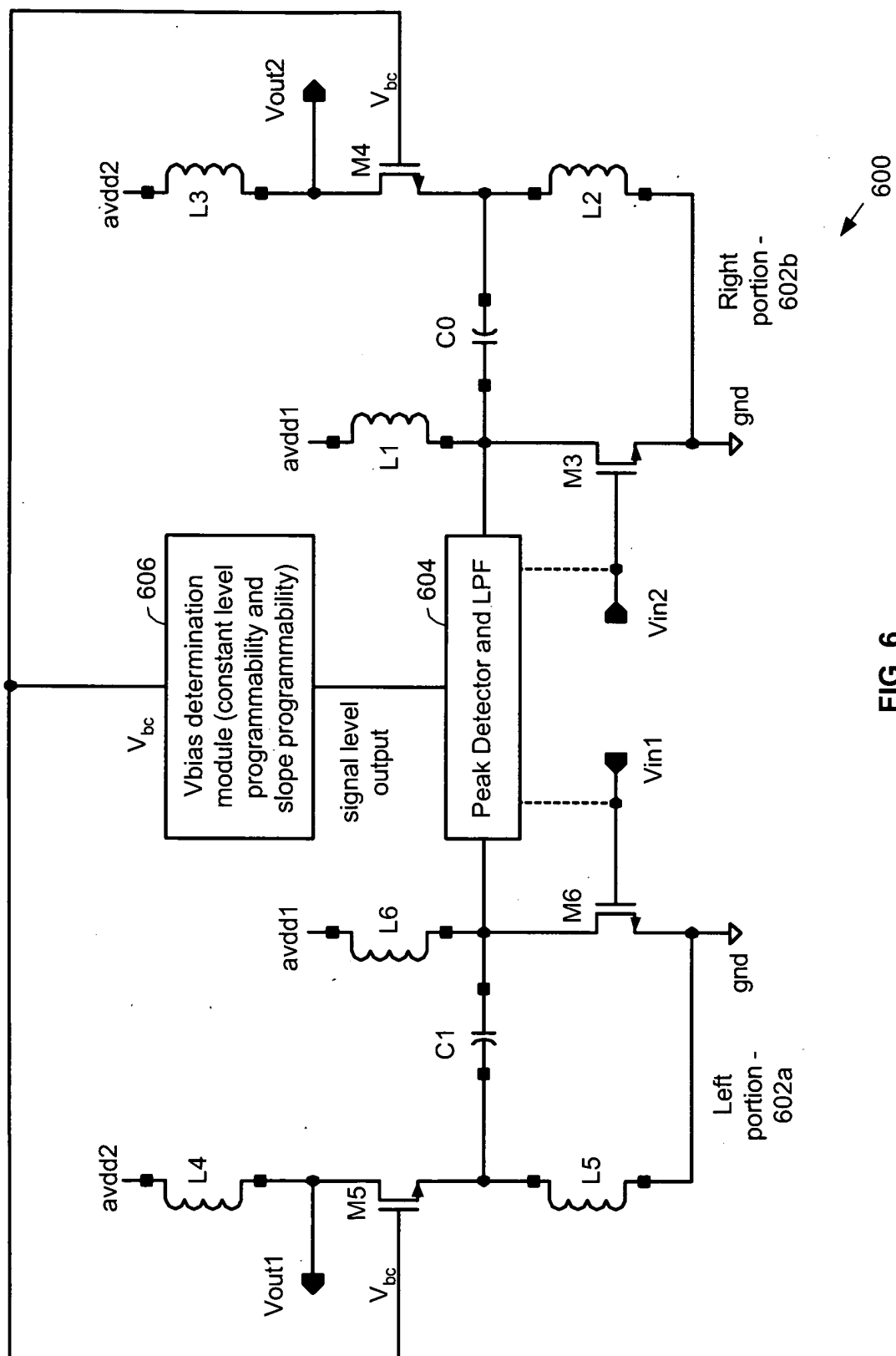
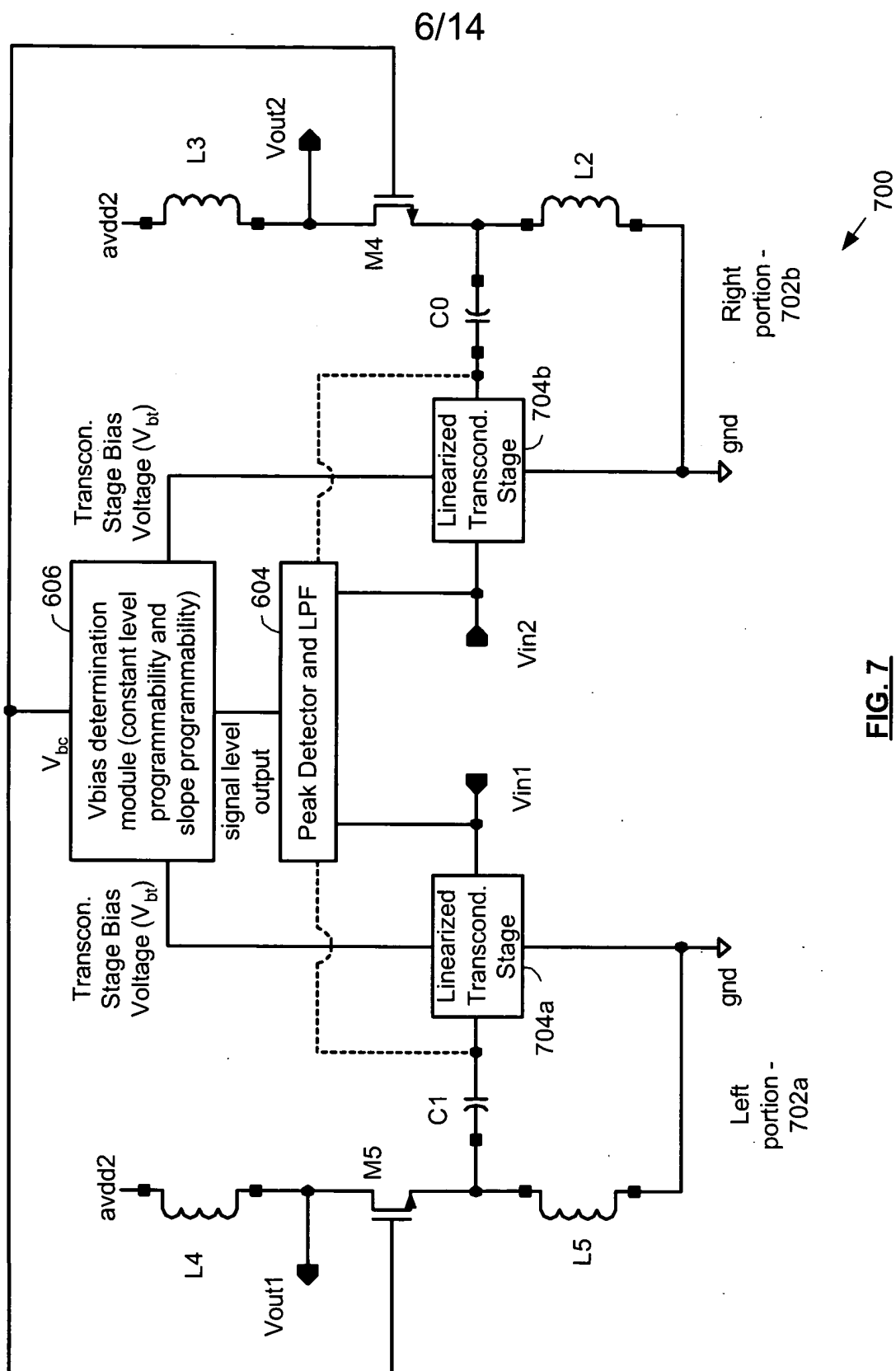
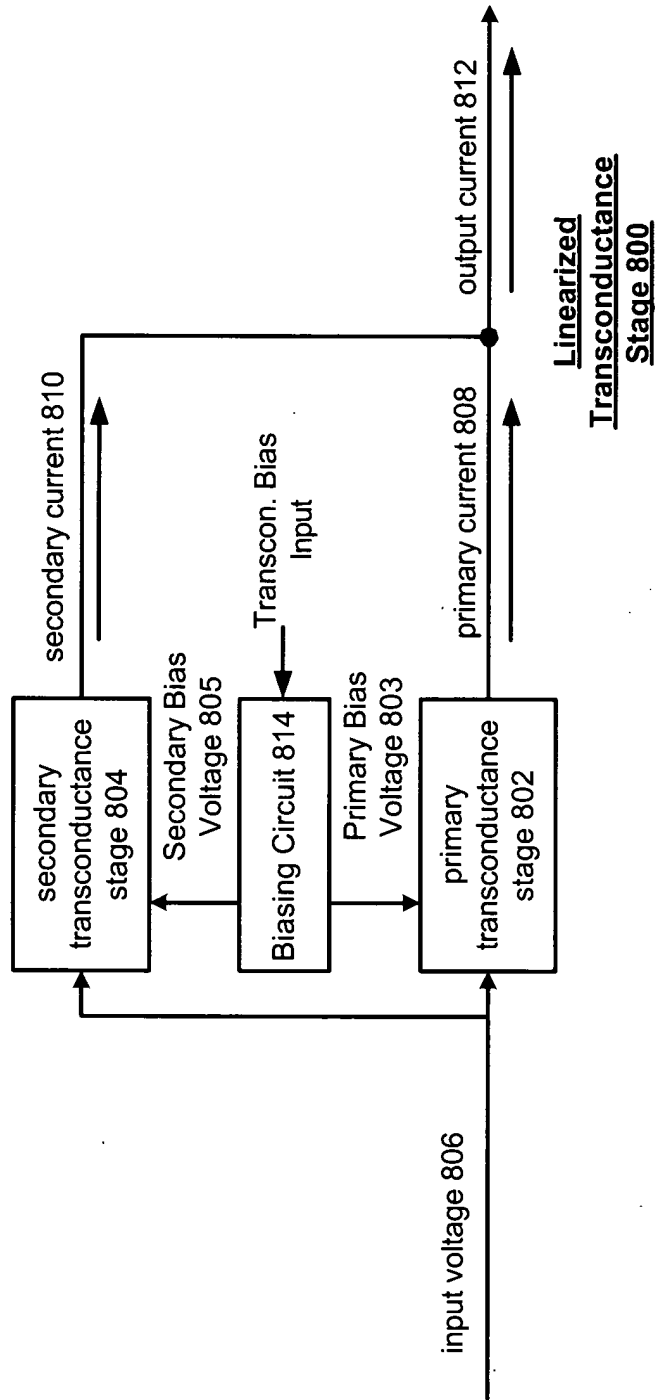


FIG. 6



**FIG. 7**



**FIG. 8**

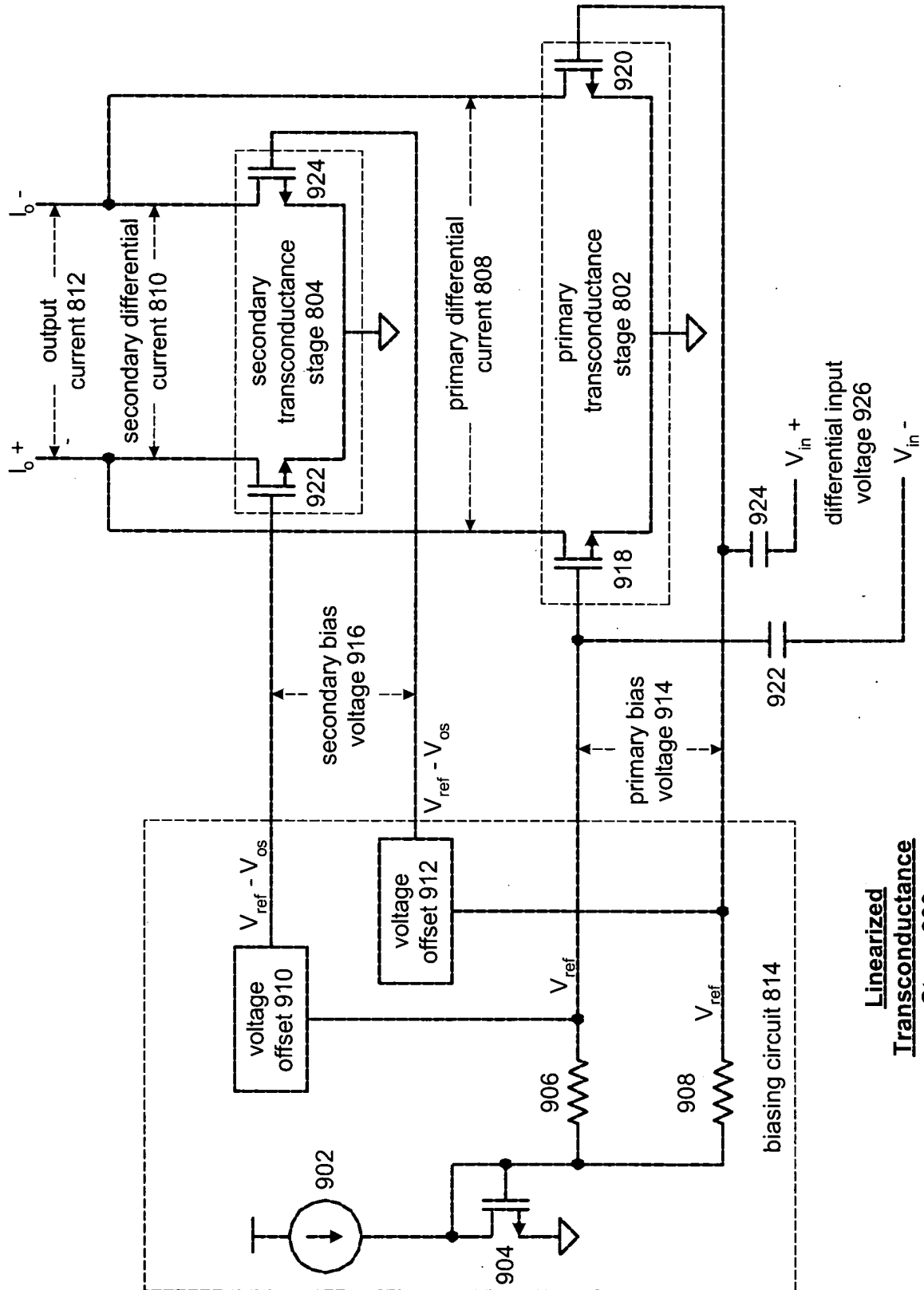
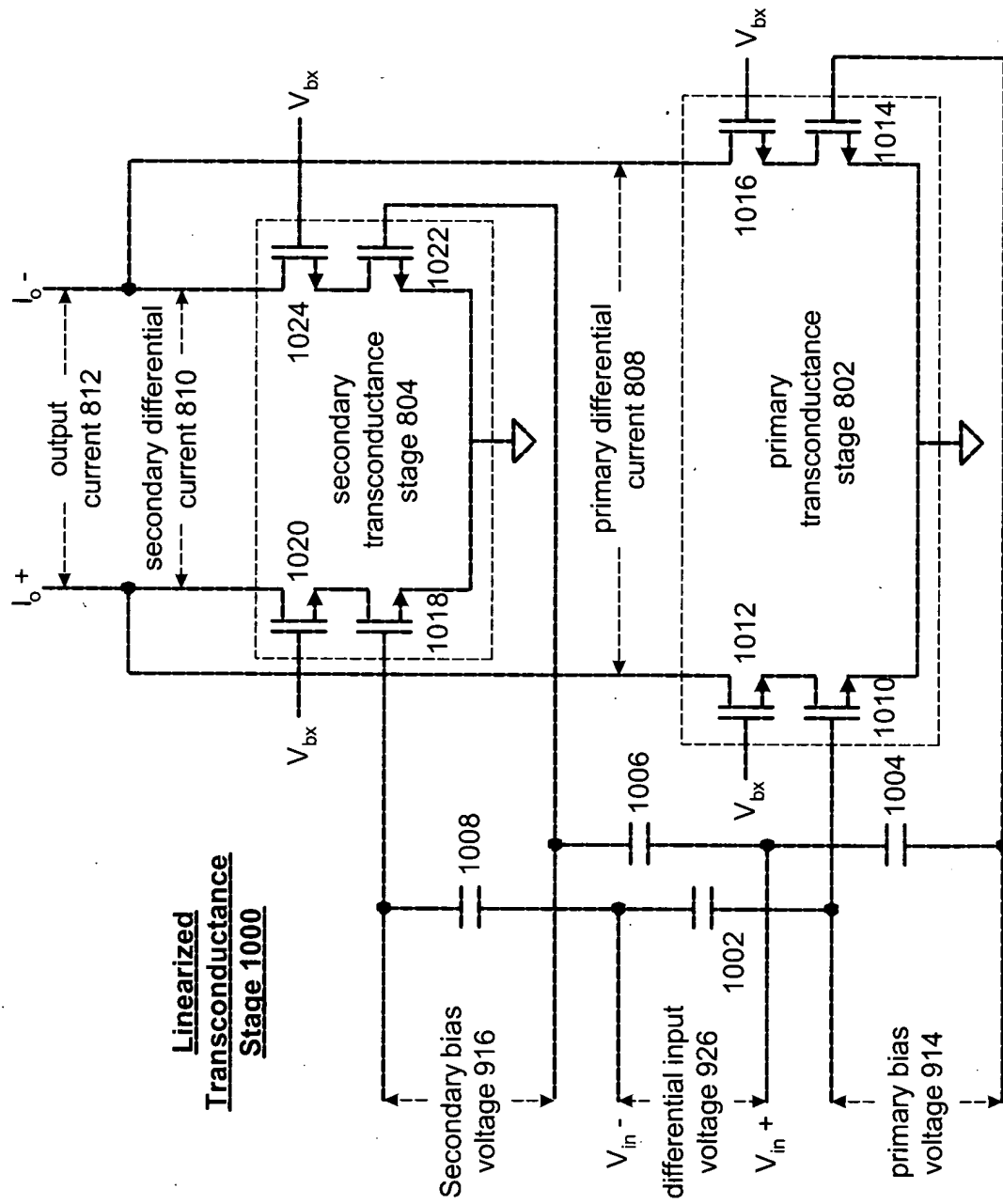


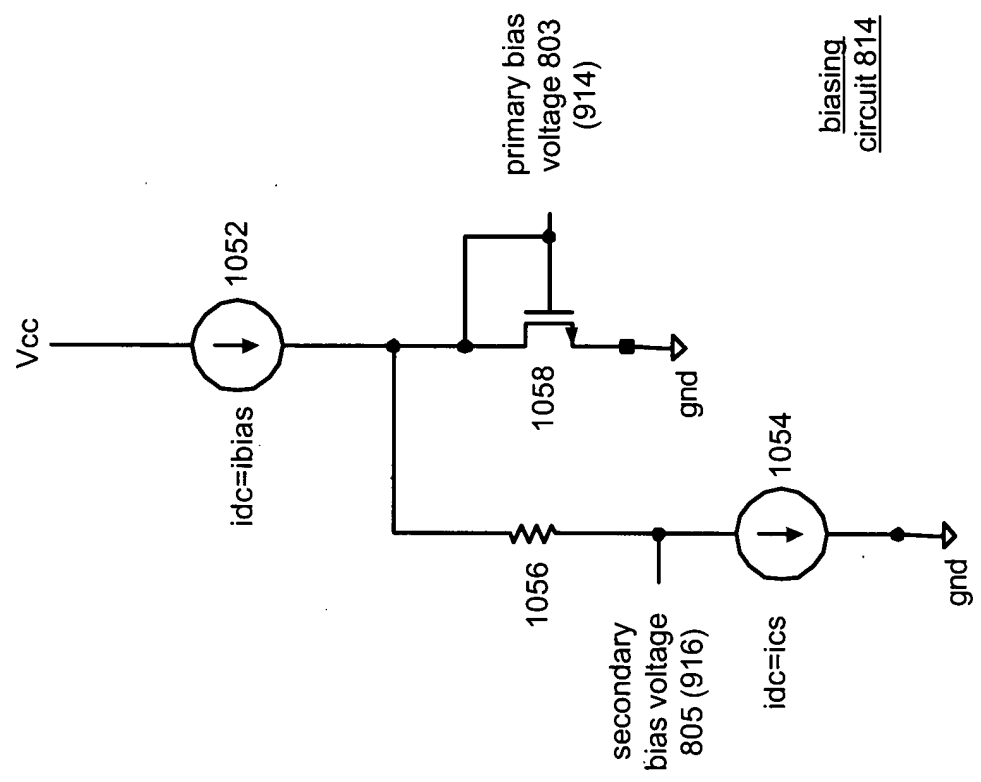
FIG. 9

Linearized  
Transconductance  
Stage 900



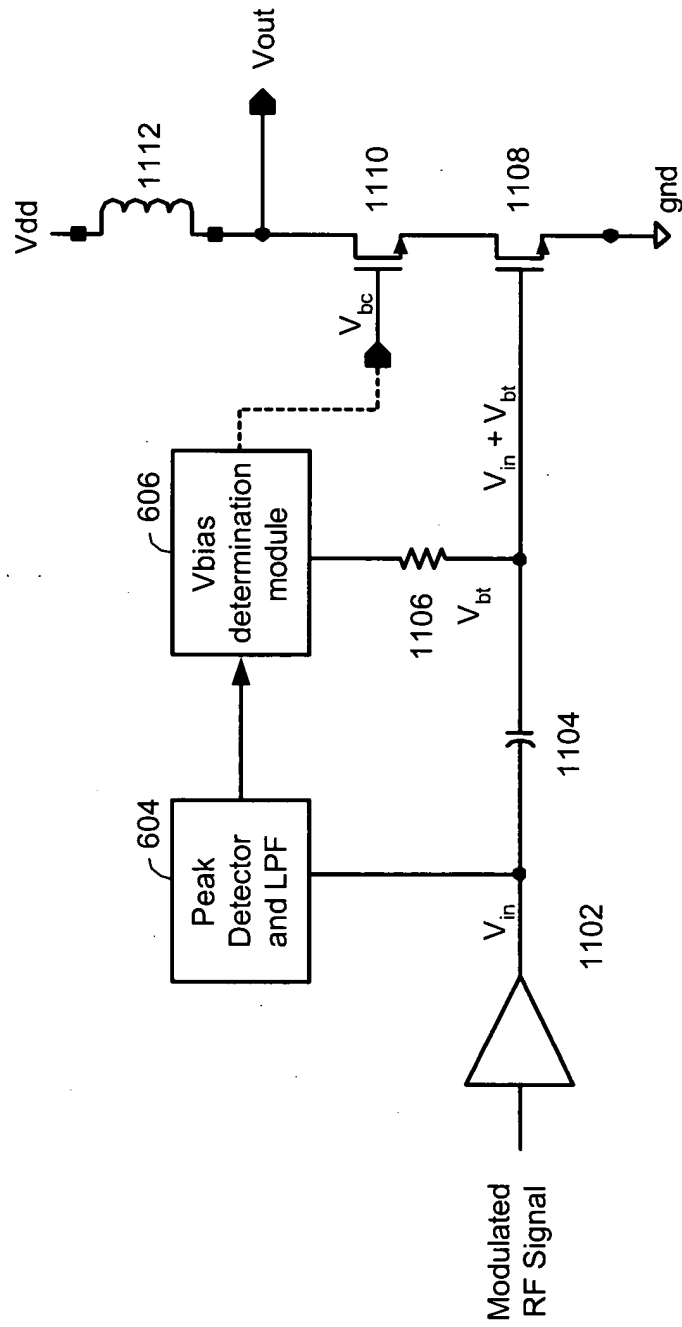


**FIG. 10A**



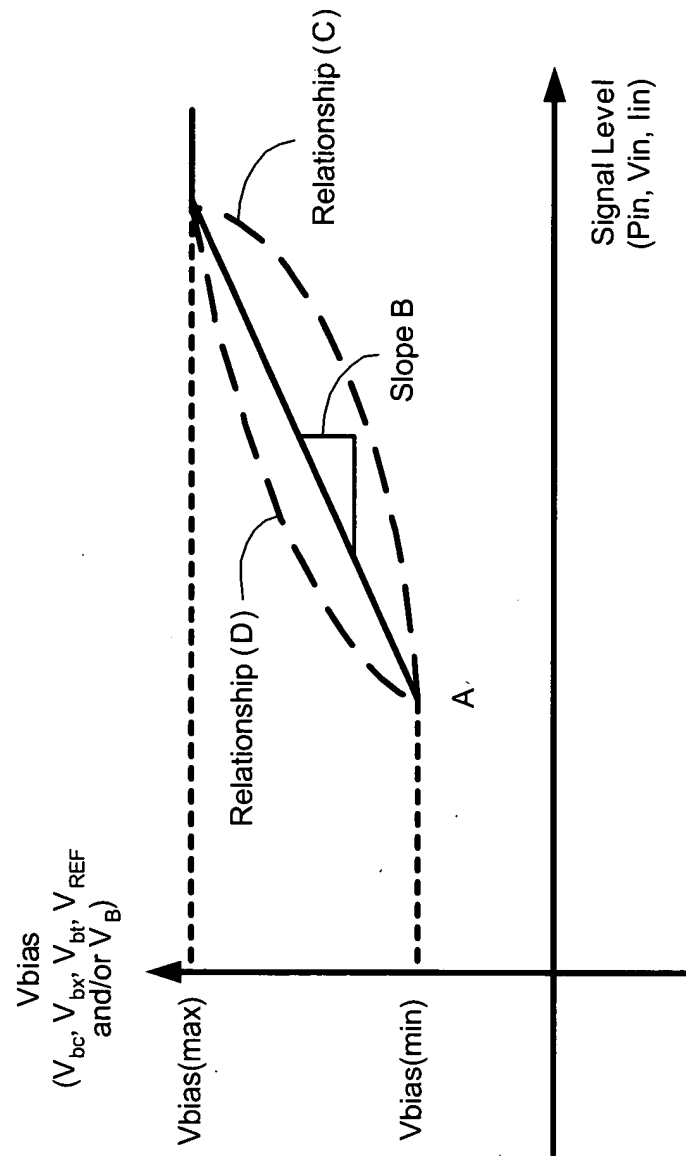
biasing  
circuit 814

**FIG. 10B**

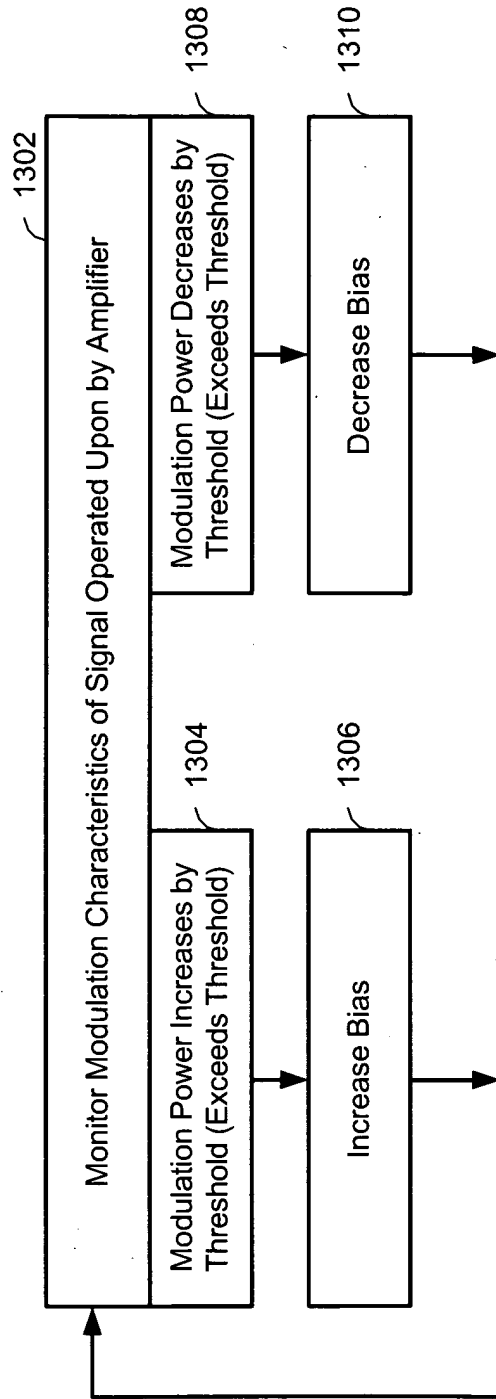


Power Amplifier 1100

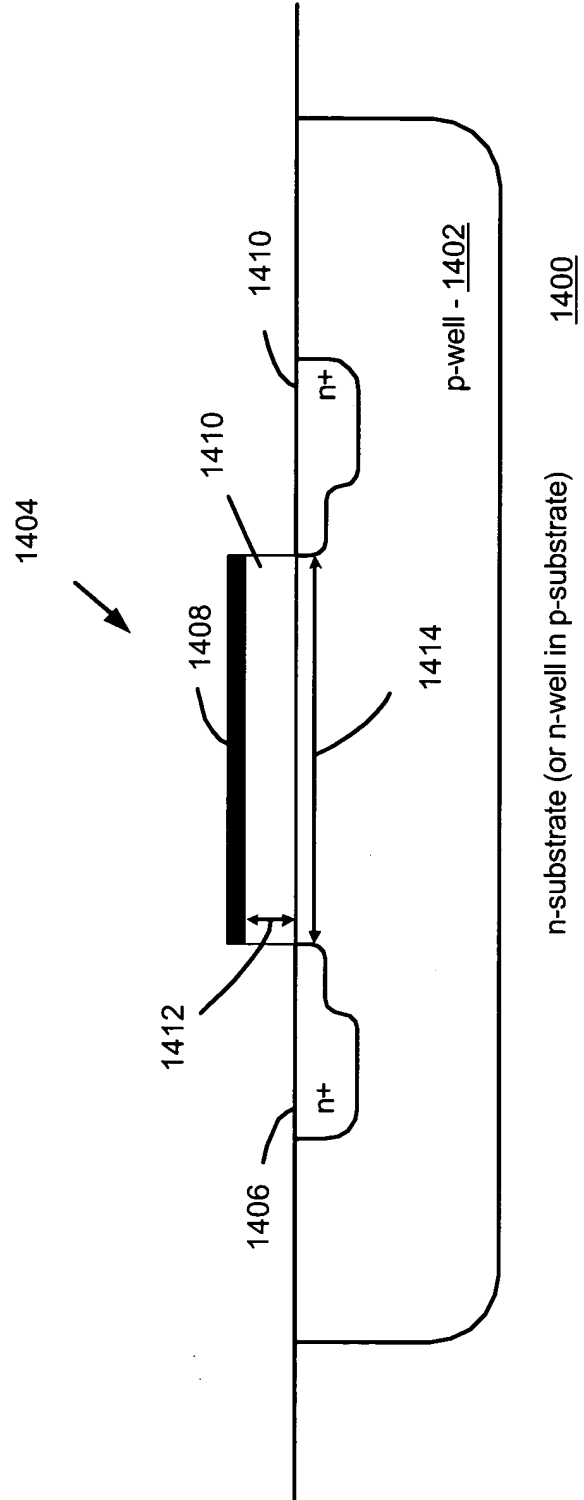
**FIG. 11**



**FIG. 12**



**FIG. 13**



**FIG. 14**